Rec'd PCT/PTO 2 6 MAY 2088

U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 ATTORNEY DOCKET NO. PATENT AND TRADEMARK OFFICE (REV 5-93) 108426-00070 DATE: May 26, 2006 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) MAY 2 6 2006 U.S. APPLN. NO. (IF KNOWN, SEE **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING PRIORITY DATE CLAIMED December 7, 2004 December 17, 2003 PCT/JP2004/018546 TITLE OF INVENTION: DEVICE AND METHOD FOR CONTROLLING INTERNAL COMBUSTION ENGINE WITH UNIVERSAL VALVE GEAR SYSTEM AND VARIABLE COMPRESSING MECHANISM APPLICANT(S) FOR DO/EO/US: Yuji YASUI (Saitama, JAPAN) Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The U.S. has been elected (Article 31). 5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. is attached hereto (required only if not transmitted by the International Bureau). b. A has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application into English [35 U.S.C. 371(c)(2)]. a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Armendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. Article 36 [35 U.S.C. 371(c)(5)]. Items 11 to 20 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and PTO-SB08a Form; References (7). 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Drawings - Figs. 1-25 (24 sheets); Notification of Receipt of Record Copy (Form PCT/IB/301); Notification Concerning Submission or Transmittal of Priority Document (Form PCT/IB/304); First Notice Informing the Applicant of

the Communication of the International Application (To Designated Offices Which Do Not Apply the 30 Month Time Limit Under Article 22(1) (Form PCT/IB/308); International Search Report (Form PCT/ISA/210); Written Opinion (Form PCT/ISA/237);

PCT Request Form; copy of first page of International Publication No. WO 2005/059335 A1

U.S. APPLN. NO. (IF KNOWN 57) INTERNATIONAL APPLICATION NO. PCT/JP2004/018546							ATTORNEY DOCKET NO. 108426-00070		
The following fees are submitted:								CULATIONS	PTO USE ONLY
21. A Basic National Fee \$300.00							\$	300.00	
22. Examination Fee If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00							\$	200.00	
23. Search Fee Search Fee (37 CFR 1.445(a)(2)) has been paid on the International Application to the USPTO as an International Searching Authority International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00							\$	400.00	
TOTAL OF CALCULATIONS FOR 21, 22 and 23 =							\$	900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Sheets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number) Rate						
		/50 =				\$		·	
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\bigcup 20 \) 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].							\$		
Claims		Number Fi			Rate				
Total Claims	30 -		20 = 10		x \$ 50.00		\$	500.00	
Independent Claims		7 - 3 =		4	x \$200.00		\$	800.00	
Multiple dependent claim(s) (if applicable) + \$360.00							\$		
TOTAL OF ABOVE CALCULATIONS =							\$	2200.00	
Reduction by one-half for filing by small entity, if applicable. Small entity status under 37 C.F.R. §§1.9 and 1.27 is hereby claimed.							\$		
SUBTOTAL =							\$	2200.00	
Processing fee of \$130.00 for furnishing the English translation later the 20 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)].							\$		
TOTAL NATIONAL FEE =							\$	2200.00	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +							\$		
TOTAL FEES ENCLOSED =							\$	2200.00	
							Amou refun	ant to be ded	\$
							Charg	ged	\$
 a.									
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO: Customer No. 004372									
Arent Fox PLLC 1050 Connecticut Avenue, N.W. Charles M. Marmustein									
Suite 400 Reg. No.: 25,895 2793 CMM:tmp									